AGE/KSD/SBK/38/13-14 dt 29.6.13

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

No. t and Final Bill (For Other Works) Date.....2013

Zone:**BBMP,Yalahanka** Division:**BBMP, Byatarayanapura** Sub-Division:**BBMP, Kodigehalli**

Bill Received No. Dated Divisional Cash Book Voucher No.....Dated.....

Sub-Divisional **Job Code: 007-12-000056**

Schedule Docket No. Head of Account:**P.O.W 2011-12** Est.Cost: Rs. 1888926.00 D.R.NO.:

Name of Work : Improvements of Roads , Drains and Culverts in Main Roads and Cross Roads in Hottappa layout in ward no.07, Kodigehalli sub division

Name of Contractor and Full Address:

M. Prakash, Kashinagara main Road, Amruthahalli, Sahakaranagara, Bangalore

Reference to Agreement No. EE/BTP/BBMP/E-TND/02/2012-13 Date:15.05.2012

Certified that the measurements were taken by me on 26/6/13 and recorded of Pages 188129 to 188136 of measurement Book No. 1882 and that work is satisfactorily executed.

Contractor Officer-in-charge of work

Certified that measurement were taken by me on 27/6/13 and found correct. The work is s executed.

Certified that the quantities of materials shown in column 3 of Accont have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Assistant Executive Engineer
Kodigehalli Sub Division
Bruhat Bangalore Mahanagara Palike
Bangalore - 560 002

Sub-Division Officer

1) Total value of work done or supplies made as per account within		
2) Deduct amount to be held in reserve being.....Percent Rs.....		
3) " Balance		
4) Deduct Payment:		
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No..... adjusted towards cash advance recovery of	Amount	
b) Payments cost store or other material supplied.		
Now made recovery of amount creditable to this /other work		
Amount paid on this bill Cheque/Cash.		
5) Balance being unpaid value of work done held in reserve.		
6) Deduct cash advance made on the Office cash Book Voucher No..... dated .....less adjustments.		
7) Net amount due to or from Contractor unadjustments items.		
8) Advance to Contractor for materials brought to site (as detailed) within		
9) Value of Government materials supplied.		
	Total amount adjusted	

1st & Final Bill 1884699=00
IT - 18847
KST - 75388
PSD - 113082
LWF - 18889
CST - 1885
Roy - 1952
Fine - 2000
Total ded 249618=00
By cheque 1635081=00

Contractor's Signature

Received Rs.....(in words).....

.....

by cash and by adjustment of Payment as per memorandum

(in final settlement of all demands)

(For use in the Office)

Witness

1

2

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Stamp

1884699=00

2496 18=00

1635081=00

Executive Engineer

Sl. No.	Items grouped under sub-Heads and Sub-Works of the Estimate Description	Unit
1	KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3. (P.No.149, I.No.19.1 of PW,P&IWTD S.R 2011-12)	cum
2	Removing BS Slab of drain and stacking., (P.No.28, I.No.5.32 of PW,P&IWTD S.R 2011-12)	Sqm
3	Refixing stone slabs of drains and pointing in CM 1:3. (P.No.28, I.No. 5.33 of PW,P&IWTD S.R 2011-12)	Sqm
4	KSRB 2-2.1: Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead up to 50 m. after breaking of clods complete as per specification. (Page No.5 item No.2.3)	cum
5	Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57 cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	cum
6	KSRB - 5.2.3: Providing and constructing granite size stone masornry in foundation cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m.apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 (P.No.25, I.No.5.6 of PW, P&IWTD SR 2011-12)	cum
7	KSRB - 15.1.1: Providing flush pointing to square rubble, course or uncoursed stone masonry with CM 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. (P.No.119, I.No.15.1 of PW, P&IWTD SR 2011-12)	Sqm
8	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (7.50cms thick) (P.No.28, I.No.5.31.1 of PW,P&IWTD SR 2011-12.)	Sqm

Previous Measurement		Present Measurement			Total Upto Date	
Qty	Cost	Qty	Rate Rs. P.	Amount	Qty	Cost
		766.80	65.97	50586.00	766.80	50586.00
		2542.50	49.87	126794.00	2,542.50	126794.00
		2288.25	62.34	142650.00	2,288.25	142650.00
		168.00	151.88	25516.00	168.00	25516.00
		21.00	4134.41	86823.00	21.00	86823.00
		84.00	2967.85	249299.00	84.00	249299.00
		140.00 139.62	83.68	11715.00 11687	140.00 139.62	11715.00 11687
		101.25	343.44	34773.00	101.25	34773.00

9	KSRB - 4-1.6: Providing and laying in position plain cement concrete of mix M15 with cement @ 240 kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878cum and fine aggregates @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. (P.No.12, I.No.4.6 of PW, P&IWTD SR 2011-12)	cum
10	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete for RCC Works laid in 15cms thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3 with all lead and lift etc., complete (exclusive of cost of steel and fabrication charges) Ready mixed Cement concrete for Beams, Columns Staircase and Roof with M-20 (1:1.5:3) (Cement 320kg/cum) (Page No.19 item No.4.49.1)	cum
11	KSRB 4-6.2 : Providing and removing centering, shuttering, strutting, propping etc, and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per specifications. Specification No KBS 4.6.2. (Page No.17 item No.4.30)	cum
12	KSRB 4.9.2: Providing TMT. Steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and /or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, lobour, HOM of machinery complete as per specifications. (Page No. 19 item No.4.46)	Qtl
13	KSRRB M300-52.1. Scarifying the existing granular road surface to a depth of 50mm and disposal of scarified material within all lifts and leads upto 1000 metres complete as per specifications. MORTH Specification No. 305.4.3 (P-156, Item No. 19.58 SR 2011-12)	Sqm
14	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. (P-157 Item No. 19.64 SR 2011-12)	**Sqm**
15	KSRRB M300-53. Construction of embankment with approved material Gravel/Murrum with all lifts and leads, transporting to site, spreading, grading to required slope and compacting to meet requirement Table 300-2 complete as per specifications.(which includes cost of gravel / murrum, watering charges & compaction by vibratory roller)MORTH Specification No. 305 (Page 156, Item No. 19.60 SR 2011-12)	**cum**
16	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406 (Item No. 20.18 Page No. 166 SR 2011-12)	**cum**
	Total	

		10.36 10.05	4683.23	48518.00	10.36	48518.00 47066
		32.20	5249.50	169034.00	32.20	169034.00
		97.00 93.34	306.03	29685.00	97.00	29685.00 28565
		38.64	7711.54	297974.00	38.64	297974.00
		4160.00	16.72	69555.00	4,160.00	69555.00
		4160.00	4.14	17222.00	4,160.00	17222.00
		416.00	154.15	64126.00	416.00	64126.00
		416.00	1113.06	463033.00	416.00	463033.00
				1887303.00		1887303.00

1884699 —

1884699 = 00

Assistant Executive Engineer.
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.